

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/001230

A. CLASSIFICATION OF SUBJECT MATTER Int. Cl. 7: B01D 35/28 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC⁷ as above Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Derwent WPI: IPC⁷ as above and screen or nozzle		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6332545 B1 (Izumi) 25 December 2001 Whole Document	
A	US 6579458 B2 (Mickelat et al) 17 June 2003 Whole Document	
A	CA 2391853 A1 (Dependable Truck and Tank Ltd.) 9 July 2003 Whole Document	
A	EP 1161977 A1 (Izumi Products Co.) 12 December 2001 Whole Document	
<input type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 12 October 2004		Date of mailing of the international search report 19 OCT 2004
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustalia.gov.au Facsimile No. (02) 6285 3929		Authorized officer DAVID K. BELL Telephone No : (02) 6283 2309

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Information on patent family members

International application No.

PCT/AU2004/001230

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Patent Family Member			
US	6332545	CN	1273871	ID	25957	JP	2000317693
		SG	80678				
US	6579458	CA	2344477	DE	19842042	EP	1114218
		US	2001032816	WO	0015901		
CA	2391853	US	2004007518				
EP	1161977	CN	1328861	ID	30461	JP	2001347399
		SG	89398	US	2002000406		
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.							
END OF ANNEX							

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